USER MANUAL

CREATE MORE XITEMENT

CRC 7270

STEREORADIO

Dear customer!

First of all thank you very much, that you have decided for the

cmx® CRC 7270!

Please read all information’s carefully before you start running the cmx® CRC 7270.

Our company reserves the right to improve the product. That changes to specifications and design, also without notice.

If you have problems, please visit our website at

www.cmx-electronics.com

and select your device.

Under the point "Support" you find the most frequently asked questions about your device - if not, please use the contact form.

If you provide variations of your product, please visit our website.

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1. Safety Informations

The lightning flash is a warning sign alerting you of „dangerous voltage“ inside the product.

The exclamation point is a warning sign alerting you of important instructions accompanying the product.

WARNING

To reduce the risk of electric shock, do not remove cover (or back). No user-serviceable parts inside. Refer servicing to qualified service personnel.

To reduce the risk of fire or electric shock, do not expose this appliance to dripping or splashing liquids.

NOTE

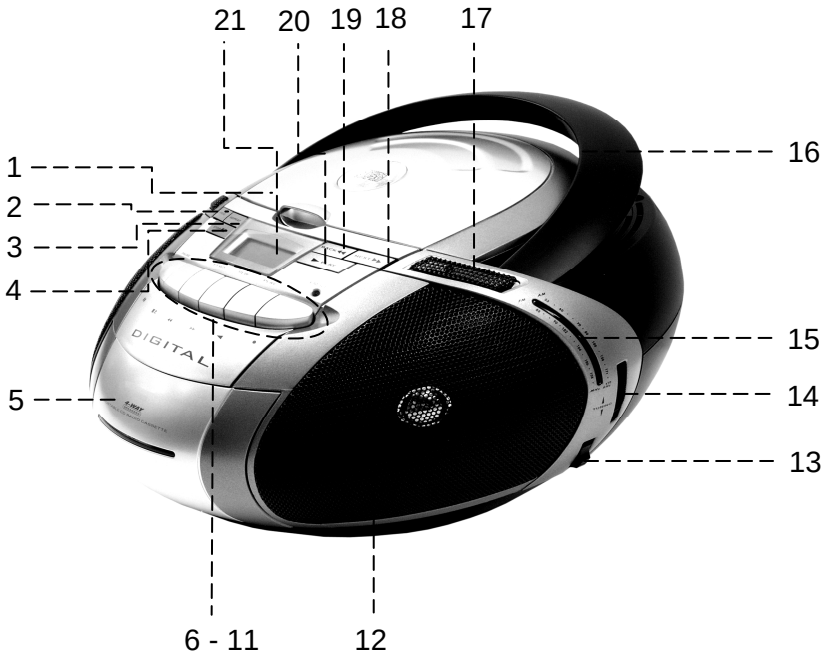
Caution symbols are printed on lower side of unit. Please refer to instruction manual.

CAUTION

- Grounding or polarization. The precautions should be taken so that the wider blade of the AC plug must match the slot in receptacle “wall socket”.
- Invisible laser radiation when open and interlocks defeated. Avoid exposure to beam.

CLASS 1 LASER PRODUCT

2. Location of controls



1. CD door
2. CD “REPEAT/PROGRAM“
3. CD “SKIP+10/FOLDER“
4. CD „STOP“
5. Cassette door
6. Cassette “PAUSE”
7. Cassette “STOP/EJECT”
8. Cassette “FAST FORWARD”
9. Cassette “REWIND”
10. Cassette “PLAY“
11. Casette “RECORD“
12. Main Speaker
13. Radio band selector
14. Radio tuning control
15. Radio dial scale
16. Handle
17. Top speaker
18. CD “NEXT”
19. CD “BACK”
20. CD “PLAY”
21. Display

3. Included in delivery

User's manual

Warranty card

4. Connectors

4.1. Power supply

- This set works on normal household AC-power.
- Make sure the set voltage of unit matches your local voltage.
- Insert the plug oft he AC-cord into a wall outlet with AC-power.

How to tell if the unit is “off”

- Please make sure to set the function switch to “TAPE (OFF)“ position when unit is not in use to conserve power. No cassette button is pressed.

4.2. Battery operation

- Open the battery door and insert 6 pieces “C-cell” (UM-2/LR14 type) batteries. Please observe correct battery polarities or the set will not work.

IMPORTANT

When the set is not used or is only used with „AC“, please remove the batteries, to avoid damage to the set from leakage of batteries.

4.3. Headphone

- To connect the headphones or earphones insert the cable into socket on the rear of main unit.
- When the plug of a headphone is inserted into this jack, the built-in speakers will automatically be disabled. When the headphone is disconnected, the speakers will be re-activated.

5. CD-Player

5.1. Insert and removal of discs

- When opening the CD-door, always ensure the discs is not in motion (not spinning) when you open the CD-door. Always press the "STOP" key to stop the disc spinning first.
- Place a CD into the compartment with the label-side (printed side of disc) facing upwards. Press down in the center part of disc until the disc "locks" onto the center spindle.
- When the CD has been placed onto the center spindle, gently lower the CD-door downwards until it locks shut.
- The CD is now ready to be played.
- To remove a disc, follow the same procedure as described above, except to remove the CD instead of inserting it into the compartment, by placing one finger at the middle of disc (center spindle) and the other at the edge of the disc and gentle pulling upwards.

5.2. CD- and MP3-CD operation

- Insert a CD as described. Set the function switch to "CD/MP3".
- Once the CD door is closed (with a disc inside) the set will immediately read the disc and the display shows the number from the song (tracks).
- The disc will automatically start spinning and the first song (track) will start playing. The display will indicate the current track number ("001" if it is the first track).
- At anytime during playback, press CD "PLAY/PAUSE" to stop the operation of the unit. Press "PLAY/PAUSE" to resume the operation at the same track and position.

- At anytime during playback, press ”STOP” key to stop the operation of the set. This will reset the set to the first track.
- At anytime during playback, “press and release” the ”BACK/NEXT” keys to skip backwards or forwards by one track, as desired.
- At anytime during playback, “press and hold” the “BACK/NEXT” keys to fast-reverse or fast-forward the specific track, which is currently playing.

5.3. SKIP+10 & folders on MP3-CD

MP3 files (songs) can be organized into folders when you record them on to a CD-R disc. You can (for example) organize your folders on a disc so that each folders contain songs by a particular artist, or alternatively, by a different genre or type. You can organize songs & folders in any way you wish so that you can locate & play back those songs with greater ease & convenience.

If your MP3-CD has no folders, you can use the “SKIP+10/FOLDER” key to jump 10 songs ahead. This is useful if you have many songs on you want to quickly jump to a particular song.

- Press and hold “SKIP+10/FOLDER” several times until you reach a song number near to your desired song, and then press “BACK” or “NEXT” repeatedly to arrive and the exact song you desire.

If your MP3-CD has folders, you can select the folder to playback by pressing and holding the “SKIP+10/FOLDER” button for about 2 seconds.

- Each time you press and hold the “SKIP+10/FOLDER” key (for 2 seconds), the player jumps to the first song in the next folder.

NOTE

The “folder” function only works on MP3-discs which have folders. If your disc has no folders, pressing “SKIP+10/FOLDER” will perform the “SKIP+10/FOLDER” “SKIP+10” function.

5.4. CD repeat

- At anytime during playback, press the “REPEAT/PROGRAM” key once, than the set will repeat the current track (Repeat symbol will “flash”).
- At anytime during playback, press the “REPEAT/PROGRAM” key twice, than the set will repeat all tracks (Repeat symbol will shown).

5.5. DBBS (Bass Booster System)

The built in “Bass Booster” circuit provides a powerful enhancement to low frequency music, giving a stronger bass sound which is ideal for “rock” or “jazz” music. This function is only effective for CD-mode.

Anytime during playback, slide the DBBS “ON/OFF” switch as required.

5.6. Programming

The CD player can be programmed to play any sequence of up to 20 tracks for Audio-CD and 99 tracks for MP3-CD, as desired.

- Always press the ”STOP” key before starting the programming.
- Press the “REPEAT/PROGRAM” key. The Display will show “P01” and the “program” symbol “P” will be shown, to

indicate that the set is now in “memory programming mode”, at the first memory position.

- Press the “NEXT/BACK” keys to select the track (song) number you wish to be stored in the first memory (program) position and press the “REPEAT/PROGRAM” key to confirm your selection.
- When you press “REPEAT/PROGRAM” key the display will advance to the next memory position number.
- Repeat the previous 2 Steps, each time selecting any track number of your choice to be stored in the successive memory (program) positions.
- After each track number, remember to press the “REPEAT/PROGRAM” key.
- After a maximum of songs (Audio-CD – 20 songs, MP3-CD – 99 songs) (or less) have been selected as described above, press the “PLAY/PAUSE” key.
- Also, the “program/repeat” symbol “P” will remain “on” to indicate that you have saved a program-memory (sequence).
- Pressing “PLAY/PAUSE” key will now play back the “saved sequence” in the program memory.
- Pressing “NEXT/BACK” will move to the next or previous song in the saved sequence.
- To clear (cancel) the entire program which is stored in the memory, simply press “STOP” key twice, or switch off the set.

6. Radio

- Set the function switch to “radio”.
- Set the radio band selector switch to the desired band.
  - FM radio reception: fully extend the FM antenna wire and adjust its position
  - AM (MW) radio reception: rotate or re-position the main unit
- Rotate tuning knob to tune-in the desired station, as displayed in the LCD digital display.
- Adjust the volume to desired level.

7. Cassette tape

7.1. Cassette tape playback

- Slide the function switch to the “TAPE (OFF)” position.
- Open the cassette door by pressing the “STOP/EJECT” key.
- Insert a pre-recorded cassette with the tape-side up, into the proper guide-rails on the inside of the cassette door.
- Gently push the cassette door forward to close it. Make sure the tape is fully and properly inserted before doing so.
- Press the cassette-“PLAY” key. This will start the playback.

NOTE

The Tape moves from right to left.

- Adjust the volume to the desired level.
- The tape playback can be stopped at anytime, by pressing the cassette-“STOP” key. At the tape’s end, the set switches itself off automatically, and release the play button at the same time.
- Press the cassette-“STOP” key followed by the cassette-“REWIND” or cassette-“FAST-FORWARD” key to rewind or forward the tape at high speed.

7.2. Cassette tape recording

- Open the cassette door by pressing the cassette-“STOP/EJECT” key.
- Insert a blank cassette with the tape-side up, into the proper guide-rails on the inside of the cassette door.

- Gently push the cassette door forward to close it. Make sure that the tape is fully and properly inserted before doing so.
- The set is now ready to start recording, which can be done from either the radio or CD player.

7.2.1. Recording from radio to tape

- Slide the function switch to “RADIO” position.
- Tune in the desired station by turning the “tuning knob”. If necessary, extend the telescopic antenna and adjust position of the set to improve reception.
- Press the cassette-“PLAY/RECORD” keys.
- Due to the “ALC function” (automatic level control), no further adjustment are required. The volume control will not affect the recording.

7.2.2. Recording from CD/MP3-CD/ USB

- Slide the function switch to “CD/MP3” position.
- Start to playback with the desired source (either Audio-CD MP3-CD or USB) and select the exact song to be recorded.
- Press the cassette-“PLAY/RECORD” keys to start the recording.
- Simply press the cassette-“STOP” key to stop recording.

7.2.3. Preservation of recordings

- To prevent accidental erasing of a cassette, simply break off the two plastic tabs located on the cassette tape’s rear edge.

- When a cassette with removed plastic tabs is inserted, the recording button cannot be pressed.
- If a cassette is to be erased and re-recorded at a later stage, simply cover the holes on the cassette where the tabs were removed, with a piece of strong adhesive tape.

8. Specifications

Formats	Audio-CD / CD-R / CD-RW / MP3-CD / MP3-CD-R / MP3-CD-RW / CASSETTE
Connectors	Headphone
Radio	AM / FM
Frequency	AM 530 – 1600 kHz FM 87,5 – 108 Mhz
Speakers	maximum 80 Watt PMPO
Power consumption	15 W
Power supply	AC 230 V ~ 50 Hz
Batteries	6 pieces C/UM-2/LR14 – 9V

- The apparatus should not be exposed to dripping or splashing and no objects filled with liquids should be placed on the apparatus.
- The marking and rating label is located at rear enclosure of the apparatus.
- The mains plug is used as the disconnect device and it shall remain readily operable. To be completely disconnected the power input. The mains plug of the apparatus shall be disconnected from the mains completely. The mains plug should not be obstructed or should be easily accessed during intended use.
- Under the influence of electrostatic phenomenon, the product may malfunction and user to power reset.

- Excessive sound pressure from earphones and headphones can cause hearing loss.

Electrostatic discharge (ESD) Precaution

When electrostatic discharge (ESD) occurs

- at the front surface (whether metal or plastic)
- or near any part
- or any buttons of this unit

there may be a possibility that the product may stop operation and/or shut down immediately.

This is a normal condition and intended to protect the unit and internal components against damage.

In such a case, please reset the unit (by disconnecting and reconnecting AC power source) to revert the unit to normal operation.

CAUTION

Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.